Tables of Drinking Water Threats

Clean Water Act, 2006

November 20, 2008

Amended on:

December 12, 2008 (administrative amendments)

November 16, 2009 (EBR Posting Number EBRO10-7573)

Amendments to Tables of Drinking Water Threats

Reference Numbers	Amendment Date
1-54; 335-346; 1321-1344	November 16, 2009

Tables of Drinking Water Threats
Clean Water Act, 2006

Table of Contents

GLOSSARY.....G-1

PAGE REFERENCES FOR TABLE OF THREATS.....G-5

TABLE 1 – DRINKING WATER THREATS - CHEMICALS.....1

TABLE 2 – DRINKING WATER THREATS - PATHOGENS 434

Glossary

1. Where this document uses a word or expression that is defined in the *Clean Water Act, 2006*, a regulation made under that act, or the Technical Rules it has the same meaning as in the Act, regulation or the Rules.

2. In this document, the following words and expressions have the same meaning as in Regulation 347 (General – Waste Management), R.R.O. 1990, made under the *Environmental Protection Act*:

    a. "hauled sewage", where the phrase is used in relation to the application of hauled sewage to land;

    b. "hazardous waste";

    c. "liquid industrial waste";

    d. "municipal waste"; and

    e. "petroleum refining waste".

3. In this document, the following words and expressions have the same meaning as in section 1 of O. Reg. 525/98 (Approval Exemptions) made under the *Ontario Water Resources Act*:

    a. "combined sewer";

    b. "sanitary sewer"; and

    c. "storm water management facility".

4. In this document, the following words and expressions have the same meaning as in section 1 of O. Reg. 129/04 (Licensing of Sewage Works Operators) made under the *Ontario Water Resources Act*:

    a. "wastewater collection facility"; and

    b. "wastewater treatment facility".

5. In this document, the following words and expressions have the same meaning as in O. Reg. 350/06 (Building Code) made under the *Building Code Act, 1992*:

    a. "earth pit privy";

    b. "greywater";

c. “hauled sewage”, where the phrase is used in relation to a system requiring or using a holding tank;

d. “hauled sewage system”;

e. “holding tank”;

f. “leaching bed”;

g. “privy vault”; and

h. “treatment unit”.

6. In this document, the following words and expressions have the same meaning as in section 2 of the *Nutrient Management Act, 2002*:

    a. “agricultural operation”;

    b. “farm animal”;

7. In this document, the following words and expressions have the same meaning as in section 1 of O. Reg. 267/03 (General) made under the *Nutrient Management Act, 2002*:

    a. “permanent nutrient storage facility”;

    b. “runoff”, where used in relation to agricultural source material, fertilizer or non-agricultural source material; and

    c. “temporary field nutrient storage site”.

8. The following words and expressions are defined as follows for the purpose of this document:

    a. “aquaculture facility’ means a facility that primarily engages in farm-raising cultured fish;

    b. “BTEX” means benzene, toluene, ethylbenzene and xylene;

    c. “DNAPL” means a dense non-aqueous phase liquid;

    d. “discharge”, when used as a verb, includes add, deposit, leak or emit and, when used as a noun, includes addition, deposit, emission or leak;

e. “grade” means the average level of the soil surface in the area surrounding the facility or structure;

f. “livestock density map” means a map contained in the most recent assessment report for the applicable source protection area and prepared in accordance with sub-rule 16 (10) ;

g. “managed land map” means a map contained in the most recent assessment report for the applicable source protection area and prepared in accordance with sub-rule 16 (9) of the Technical Rules;

h. “managed land percentage” means the percentage of managed land for the area as set out on the managed land map;

i. “meat plant” has the same meaning as in section 1 of O. Reg. 31/05 (Meat) made under the *Food Safety Quality Act, 2001*;

j. “National airport” means an airport that serves the national capital region or the Greater Toronto Area, or an airport with annual passenger traffic of 200,000 persons or more;

k. “non-agricultural managed land” means managed land that is not agricultural managed lands including lawns, sport fields and golf courses;

l. “NPRI Notice” means the notice published in Volume 142, No. 7 of the Canada Gazette dated February 16, 2008 pursuant to subsection 46(1) of the *Canadian Environmental Protection Act, 1999* (Canada);

m. “pathogen” means a microscopic organism capable of producing infection or infectious disease in humans;

n. “PCB waste” has the same meaning as in Regulation 362 (Waste Management – PCB’s), R.R.O. 1990, made under the *Environmental Protection Act*;

o. “regional airport” means an airport with an annual passenger traffic that is less than 200,000 persons and that is not a remote airport or a small airport;

p. “remote airport” means an airport that serves a community where air transportation is the only reliable method of year round transportation between the community and other population centres;

q. “sanitary sewage” means sewage within or from a sanitary sewer;

r. “small airport” means an airport that does not have regular scheduled service to other airports and is not a remote airport;

s. “spill” has the same meaning as in subsection 91(1) of the *Environmental Protection Act;*

t. “system” includes part of a system;

u. “Technical Rules” means the Ministry of the Environment document titled “Technical Rules: Assessment Report” as amended from time to time, and made under section 107 of the *Clean Water Act, 2006*; and

v. “total impervious surface area map” means a map contained in the most recent assessment report for the applicable source protection area and prepared in accordance with sub-rule 16 (11).

Table of Contents For Tables 1 and 2 of Tables of Drinking Water Threats - Breakdown of Drinking Water Threats

Table 1 -Chemical

Prescribed Drinking Water Threat	Starting Reference number	Page	Short Form Name
The application of agricultural source material to land.	1	1	Application Of Agricultural Source Material (ASM) To Land
The application of commercial fertilizer to land.	19	5	Application Of Commercial Fertilizer To Land
The application of non-agricultural source material to land.	37	10	Application Of Non-Agricultural Source Material (NASM) To Land (Including Treated Septage)
The application of pesticide to land.	55	14	Application Of Pesticide To Land
The application of road salt.	88	23	Application Of Road Salt
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	96	25	Application Of Untreated Septage To Land
The handling and storage of a dense non-aqueous phase liquid.	102	27	Handling Of A Dense Non Aqueous Phase Liquid (DNAPL)
The handling and storage of fuel.	112	29	Handling Of Fuel
The management of runoff that contains chemicals used in the de-icing of aircraft.	192	49	Management Of Runoff Containing Chemicals Used In The De-Icing Of Aircrafts
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.	200	50	Management Or Handling Of Agricultural Source Material - Agricultural Source Material (ASM) Generation - Livestock \Ggrazing
	206	51	Management Or Handling Of Agricultural Source Material - Agricultural Source Material (ASM) Generation - Outdoor Confinement
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	212	53	Sewage System Or Sewage Works - Combined Sewer discharge from a stormwater outlet to surface water
	277	69	Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond
	505	115	Sewage System Or Sewage Works - Industrial Effluent Discharges
	631	140	Sewage System Or Sewage Works - Sanitary Sewers and related pipes
	695	153	Sewage System Or Sewage Works - Septic System
	707	156	Sewage System Or Sewage Works - Septic System Holding Tank
	719	158	Sewage System Or Sewage Works - Sewage treatment plant bypass discharge to surface water
	784	171	Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)
	904	196	Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)
The handling and storage of a dense non-aqueous phase liquid.	1098	245	Storage Of A Dense Non Aqueous Phase Liquid (DNAPL)
The handling and storage of pesticide.	1113	247	Storage Of A Pesticide

Table of Contents For Tables 1 and 2 of Tables of Drinking Water Threats - Breakdown of Drinking Water Threats

Table 1 -Chemical

Prescribed Drinking Water Threat	Starting Reference number	Page	Short Form Name
The storage of agricultural source material.	1201	264	Storage Of Agricultural Source Material (ASM)
The handling and storage of an organic solvent.	1225	269	Storage Of An Organic Solvent
The handling and storage of commercial fertilizer.	1273	279	Storage Of Commercial Fertilizer
The handling and storage of fuel.	1289	282	Storage Of Fuel
The handling and storage of non-agricultural source material.	1409	310	Storage of Non-Agricultural Source Material (NASM)
The handling and storage of road salt.	1433	315	Storage Of Road Salt
The storage of snow.	1445	317	Storage Of Snow
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1533	335	Storage, Treatment And Discharge Of Tailings From Mines
	1585	345	Waste Disposal Site - Landfarming Of Petroleum Refining Waste
	1603	350	Waste Disposal Site - Landfilling (Hazardous Waste)
	1639	359	Waste Disposal Site - Landfilling (Municipal Waste)
	1675	368	Waste Disposal Site - Landfilling (Solid Non Hazardous Industrial or Commercial)
	1711	376	Waste Disposal Site - Liquid Industrial Waste Injection into a well
	1879	419	Waste Disposal Site - PCB Waste Storage
	1884	420	Waste Disposal Site - Storage Of Hazardous Waste At Disposal Sites
	1914	426	Waste Disposal Site - Storage of wastes described in clauses (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste

Table 2 - Pathogens

Prescribed Drinking Water Threat	Starting Reference number	Page	Short Form Name
The application of agricultural source material to land.	1944	434	Application Of Agricultural Source Material (ASM) To Land
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.	1945	434	Management Or Handling Of Agricultural Source Material - Agricultural Source Material (ASM) Generation
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1947	434	Sewage System Or Sewage Works - Combined Sewer discharge from a stormwater outlet to surface water
	1948	434	Sewage System Or Sewage Works - Sewage treatment plant bypass discharge to surface water

Table of Contents For Tables 1 and 2 of Tables of Drinking Water Threats - Breakdown of Drinking Water Threats

Table 2 - Pathogens

Prescribed Drinking Water Threat	Starting Reference number	Page	Short Form Name
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1949	434	Sewage System Or Sewage Works - Discharge Of Untreated Stormwater From A Stormwater Retention Pond
	1950	435	Sewage System Or Sewage Works - Industrial Effluent Discharges
The management of agricultural source material.	1955	435	Management Of Agricultural Source Material - Aquaculture
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1956	436	Sewage System Or Sewage Works - Septic System
	1957	436	Sewage System Or Sewage Works - Septic System Holding Tank
	1958	436	Sewage System Or Sewage Works - Sanitary Sewers and related pipes
	1959	436	Sewage System Or Sewage Works - Sewage Treatment Plant Effluent Discharges (Includes Lagoons)
	1960	436	Sewage System Or Sewage Works - Storage Of Sewage (E.G. Treatment Plant Tanks)
The storage of agricultural source material.	1962	437	Storage Of Agricultural Source Material (ASM)
The handling and storage of non-agricultural source material.	1965	437	Storage of Non-Agricultural Source Material (NASM)
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1969	438	Application Of Untreated Septage To Land
The application of non-agricultural source material to land.	1970	438	Application Of Non-Agricultural Source Material (NASM) To Land (Including Treated Septage)

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of agricultural source material to land.	1	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	2	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	3	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	4	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of agricultural source material to land.	5	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	6	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	7	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	8	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of agricultural source material to land.	9	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	10	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	11	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	12	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of agricultural source material to land.	13	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	14	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	15	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	16	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of agricultural source material to land.	17	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	18	1. The agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
The application of commercial fertilizer to land.	19	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	20	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of commercial fertilizer to land.	21	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	22	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	23	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	24	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of commercial fertilizer to land.	25	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	26	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	27	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	28	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of commercial fertilizer to land.	29	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	30	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	31	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	32	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of commercial fertilizer to land.	33	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	34	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	35	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	36	1. The commercial fertilizer is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of non-agricultural source material to land.	37	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	38	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	39	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	40	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of non-agricultural source material to land.	41	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	42	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is less than 40% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	43	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	44	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of non-agricultural source material to land.	45	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	46	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	47	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	48	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is at least 40%, but not more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of non-agricultural source material to land.	49	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	50	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is less than 0.5 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	51	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	52	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is at least 0.5 nutrient units per acre but not more than 1.0 nutrient unit per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of non-agricultural source material to land.	53	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	54	1. The non-agricultural source material is applied to land located in a vulnerable area, where the managed land map shows a managed land percentage for the applicable area that is more than 80% and the livestock density map shows a livestock density for the applicable area that is sufficient to annually apply agricultural source material at a rate that is more than 1.0 nutrient units per acre. 2. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
The application of pesticide to land.	55	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	56	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	57	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	58	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	59	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	60	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	61	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	62	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	63	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	64	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	65	1. The area of land to which the pesticide is applied is less than 1 hectare. 2. The application may result in the presence of Pendimethalin in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	66	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Atrazine in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	67	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Dicamba in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	68	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	69	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	70	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	71	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	72	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	73	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	74	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	75	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	76	1. The area of land to which the pesticide is applied is at least 1 hectare, but not more than 10 hectares. 2. The application may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	77	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Atrazine in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	78	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Dicamba in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	79	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	80	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	81	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	82	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	8.1 - 10	6.3 - 8	4.2 - 6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	83	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	84	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of pesticide to land.	85	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Metalaxyl in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	86	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	87	1. The area of land to which the pesticide is applied is more than 10 hectares. 2. The application may result in the presence of Pendimethalin in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of road salt.	88	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is not more than 1 percent. 2. The application may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	89	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is not more than 1 percent. 2. The application may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	90	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is more than 1, but not more than 8 percent. 2. The application may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	91	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is more than 1, but not more than 8 percent. 2. The application may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of road salt.	92	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is more than 8, but less than 80 percent. 2. The application may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	93	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is more than 8, but less than 80 percent. 2. The application may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	94	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is 80 percent or more. 2. The application may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	95	1. The road salt is applied in an area where the percentage of total impervious surface area, as set out on a total impervious surface area map, is 80 percent or more. 2. The application may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	96	1. The application of hauled sewage to land. 2. The application area is less than 1 hectare. 3. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	97	1. The application of hauled sewage to land. 2. The application area is less than 1 hectare. 3. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	98	1. The application of hauled sewage to land. 2. The application area is at least 1, but not more than 10 hectares. 3. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	99	1. The application of hauled sewage to land. 2. The application area is at least 1, but not more than 10 hectares. 3. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V	100	1. The application of hauled sewage to land. 2. The application area is more than 10 hectares. 3. The application may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	101	1. The application of hauled sewage to land. 2. The application area is more than 10 hectares. 3. The application may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of a dense non-aqueous phase liquid.	102	1. The below grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Dioxane-1,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	103	1. The below grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	104	1. The below grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	105	1. The below grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	106	1. The below grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D		6	
			HVA		6	
			SGRA		6	

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of a dense non-aqueous phase liquid.	107	1. The above grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	108	1. The above grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	109	1. The above grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	110	1. The above grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	111	1. The above grade handling of a DNAPL in relation to its storage. 2. A spill of the DNAPL may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	112	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	113	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	114	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	115	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	116	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	117	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	118	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	119	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	120	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	121	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	122	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	123	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	124	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	125	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	126	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	127	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	128	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	129	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	130	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	131	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	132	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	133	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	134	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	135	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	136	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	137	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	138	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	139	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	140	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	141	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	142	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	143	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	144	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	145	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	146	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	147	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	148	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	149	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	150	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	151	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	152	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	153	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	154	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	155	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	156	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	157	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	158	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	159	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	160	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	161	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	162	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	163	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	164	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	165	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	166	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	167	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	168	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	169	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	170	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	171	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	172	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	173	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	174	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	175	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	176	1. The above grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	177	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	178	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	179	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	180	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	181	1. The above grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	182	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	183	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	184	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	185	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	186	1. The below grade handling of liquid fuel in relation to its storage at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	187	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	188	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	189	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	190	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	191	1. The below grade handling of liquid fuel in relation to its storage at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The quantity of liquid fuel stored is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The management of runoff that contains chemicals used in the de-icing of aircraft.	192	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a remote airport. 3. The discharge may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	193	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a remote airport. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	194	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a small airport. 3. The discharge may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	195	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a small airport. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	196	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a regional airport. 3. The discharge may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The management of runoff that contains chemicals used in the de-icing of aircraft.	197	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a regional airport. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	198	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a national airport. 3. The discharge may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	199	1. Runoff containing de-icing materials may discharge to land or water. 2. The runoff originates at a national airport. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.	200	1. The use of land as livestock grazing or pasturing land. 2. The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is less than 0.5 nutrient units per acre. 3. The land use may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	201	1. The use of land as livestock grazing or pasturing land. 2. The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is less than 0.5 nutrient units per acre. 3. The land use may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.	202	1. The use of land as livestock grazing or pasturing land. 2. The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is at least 0.5 and not more than 1 nutrient unit per acre. 3. The land use may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	203	1. The use of land as livestock grazing or pasturing land. 2. The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is at least 0.5 and not more than 1 nutrient unit per acre. 3. The land use may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	204	1. The use of land as livestock grazing or pasturing land. 2. The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is more than 1 nutrient unit per acre. 3. The land use may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	205	1. The use of land as livestock grazing or pasturing land. 2. The number of nutrient units generated in the farm unit divided by the number of acres of land that is used for livestock grazing or pasturing land is sufficient to generate nutrients at an annual rate that is more than 1 nutrient unit per acre. 3. The land use may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard.	206	1. The use of land as an outdoor confinement area or a farm-animal yard. 2. The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of less than 120 nutrient units per hectares of the area annually. 3. The land use may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.	207	1. The use of land as an outdoor confinement area or a farm-animal yard. 2. The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of less than 120 nutrient units per hectares of the area annually. 3. The land use may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	208	1. The use of land as an outdoor confinement area or a farm-animal yard. 2. The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of at least 120 nutrient units and not more than 300 nutrient units per hectares of the area annually. 3. The land use may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	209	1. The use of land as an outdoor confinement area or a farm-animal yard. 2. The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of at least 120 nutrient units and not more than 300 nutrient units per hectares of the area annually. 3. The land use may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	210	1. The use of land as an outdoor confinement area or a farm-animal yard. 2. The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of more than 300 nutrient units per hectares of the area annually. 3. The land use may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	211	1. The use of land as an outdoor confinement area or a farm-animal yard. 2. The number of animals confined in the area at any time is sufficient to generate agricultural source material at a rate of more than 300 nutrient units per hectares of the area annually. 3. The land use may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	212	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	213	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	214	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	215	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	216	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	217	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	218	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	219	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	220	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	221	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	222	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	223	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	224	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	225	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	226	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	227	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	228	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	229	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	230	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	231	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	232	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	233	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	234	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	235	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	236	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	237	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	238	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	239	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	240	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	241	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	242	1.The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2.The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3.The discharge from the combined sewer may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	243	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	244	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	245	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	246	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	247	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	248	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	249	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	250	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	251	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	252	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	253	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	254	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	255	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	256	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	257	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	258	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	259	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	260	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	261	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	262	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	263	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	264	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	265	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	266	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	267	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	268	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	269	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	270	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	271	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	272	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	273	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	274	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	275	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	276	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water other than by way of a designed bypass. 2. The combined sewer is part of a system that includes a wastewater treatment facility designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the combined sewer may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	277	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	278	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	279	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	280	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	281	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	282	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	283	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	284	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	285	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	286	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	287	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	288	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	289	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	290	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	291	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	292	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	293	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	294	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	295	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	296	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	297	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	298	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	299	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	300	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	301	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	302	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	303	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	304	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	305	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	306	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	307	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	308	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	309	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	310	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	311	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	312	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	313	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	314	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	315	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	316	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	317	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	318	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	319	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	320	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	321	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	322	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	323	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	324	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	325	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	326	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	327	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	328	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	329	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	330	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	331	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	332	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	333	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	334	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	335	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	336	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	337	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	338	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	339	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	340	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	341	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	342	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	343	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	344	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	345	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	346	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	347	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	348	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	349	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	350	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	351	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	352	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are rural, agricultural, or low density residential. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	353	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	354	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	355	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	356	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	357	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	358	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	359	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	360	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	361	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	362	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	363	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	364	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	365	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	366	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	367	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	368	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	369	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	370	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	371	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	372	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	373	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	374	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	375	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	376	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	377	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	378	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	379	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	380	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	381	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	382	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	383	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	384	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	385	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	386	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	387	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	388	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	389	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	390	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	391	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	392	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	393	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	394	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	395	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	396	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	397	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	398	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	399	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	400	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	401	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	402	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	403	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	404	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	405	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	406	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	407	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	408	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	409	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	410	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	411	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	412	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	413	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	414	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	415	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	416	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	417	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	418	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	419	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	420	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	421	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	422	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	423	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	424	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	425	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	426	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	427	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	428	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land use in the area is high density residential land use. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	429	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	430	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	431	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	432	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	433	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	434	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	435	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	436	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	437	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	438	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	439	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	440	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	441	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	442	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	443	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	444	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	445	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	446	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	447	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is not more than 1 hectare and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	448	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	449	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	450	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	451	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	452	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	453	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	454	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	455	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	456	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	457	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	458	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	459	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	460	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	461	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	462	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	463	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	464	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	465	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	466	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 1 but not more than 10 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	467	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	468	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	469	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	470	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	471	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	472	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	473	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	474	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	475	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	476	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	477	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	478	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	479	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	480	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	481	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	482	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	483	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	484	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	485	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 10 but not more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	486	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	487	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	488	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	489	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	490	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	491	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	492	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	493	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	494	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	495	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	496	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	497	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	498	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	499	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	500	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	501	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	502	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	503	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	504	1. The system is a storm water management facility designed to discharge storm water to land or surface water. 2. The drainage area associated with the storm water management facility is more than 100 hectares and the predominant land uses in the area are industrial or commercial. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	505	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Acrylonitrile in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	506	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	507	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	508	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Biphenyl-1,1' in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	509	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	510	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Boron in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	511	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Bromomethane in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	512	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	513	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Butoxyethanol-2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	514	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Butyl-n alcohol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	515	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Butyl-tert alcohol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	516	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	517	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Carbon Tetrachloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	518	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	519	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Chloroform in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	520	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	521	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Cobalt or one or more of its compounds containing Cobalt in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	522	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	523	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	524	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	525	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	526	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Dichloroethane-1,2 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	527	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	528	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Formaldehyde in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	529	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	530	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Hexachlorobutadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	531	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Hexachloroethane in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	532	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Hydrazine or its salts in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	533	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Hydroquinone in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	534	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Iron in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	535	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	536	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Manganese or one or more of its compounds containing Manganese in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	537	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	538	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Methanol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	539	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Methyl ethyl ketone in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	540	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Methylene chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	541	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Molybdenum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	542	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Naphthalene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	543	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	544	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	545	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	546	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of one or more Adsorbable Organic Halides (AOXs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	547	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	548	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Pentachlorobenzene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	549	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	550	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	551	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	552	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	553	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	554	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	555	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	556	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	557	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Sodium fluoride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	558	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Styrene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	559	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Sulphide (Hydrogen) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	560	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Tetrachlorobenzene-1,2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	561	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	562	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	563	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	564	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Tritium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	565	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Vanadium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	566	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	567	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is not part of a facility for which the NPRI Notice requires a person to report. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	568	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Acrylonitrile in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	569	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Aluminum or one or more of its compounds containing Aluminum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	570	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	571	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Biphenyl-1,1' in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	572	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	573	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Boron in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	574	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Bromomethane in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	575	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	576	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Butoxyethanol-2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	577	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Butyl-n alcohol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	578	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Butyl-tert alcohol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	579	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	580	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	581	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	582	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	583	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	584	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Cobalt or one or more of its compounds containing Cobalt in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	585	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	586	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	587	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	588	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	589	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Dichloroethane-1,2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	590	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	591	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Formaldehyde in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	592	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Hexachlorobenzene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	593	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Hexachlorobutadiene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	594	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Hexachloroethane in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	595	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Hydrazine or its salts in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	596	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Hydroquinone in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	597	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Iron in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	598	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	599	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Manganese or one or more of its compounds containing Manganese in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	600	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	601	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Methanol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	602	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Methyl ethyl ketone in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	603	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Methylene chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	604	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Molybdenum in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	605	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Naphthalene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	606	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	607	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	608	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	609	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of one or more Adsorbable Organic Halides (AOXs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	610	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	611	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Pentachlorobenzene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	612	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	613	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	614	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	615	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	616	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	617	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	618	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	619	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	620	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Sodium fluoride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	621	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Styrene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	622	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Sulphide (Hydrogen) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	623	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Tetrachlorobenzene-1,2,4,5 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	624	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	625	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	626	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	627	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Tritium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	628	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Vanadium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	629	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	630	1. The system discharges to surface water and has as its primary function the collection, transmission or treatment of industrial sewage. 2. The system is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
The establishment, operation or maintenance of a system that collects, stores, transmits, treats	631	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	632	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	633	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	634	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Dichlorobenzidine-3,3' in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	635	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	636	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	637	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	638	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	639	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	640	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	641	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	642	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey not more than 250 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	643	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	644	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	645	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	646	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Dichlorobenzidine-3,3' in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	647	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	648	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	649	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	650	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	651	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	652	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	653	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	654	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	655	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 250, but not more than 1,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	656	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	657	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	658	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	659	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Dichlorobenzidine-3,3' in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	660	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	661	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	662	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	663	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	664	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	665	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	666	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	667	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	668	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 1,000, but not more than 10,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	669	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	670	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	671	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	672	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Dichlorobenzidine-3,3' in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	673	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	674	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	675	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	676	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	677	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	678	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	679	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	680	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	681	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 10,000, but not more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	682	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	683	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	684	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	685	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Dichlorobenzidine-3,3' in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	686	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	687	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	688	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	689	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	690	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	691	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	692	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	693	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	694	1. The system is part of a wastewater collection facility that collects or transmits sewage containing human waste, but does not include a sewage storage tank or a designed bypass. 2. The system is designed to convey more than 100,000 cubic metres of sewage per day. 3. The discharge from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	695	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. The discharge from the system may result in the presence of Acetone in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	696	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. The discharge from the system may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	697	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. The discharge from the system may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	698	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	699	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. The discharge from the system may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	700	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. The discharge from the system may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	701	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act*. 3. The discharge from the system may result in the presence of Acetone in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	702	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. The discharge from the system may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	703	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. The discharge from the system may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	704	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. The discharge from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	705	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. The discharge from the system may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	706	1. The system is an earth pit privy, privy vault, greywater system, cesspool, or a leaching bed system and its associated treatment unit. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. The discharge from the system may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	707	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. A spill from the holding tank may result in the presence of Acetone to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	708	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. A spill from the holding tank may result in the presence of Chloride to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	709	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. A spill from the holding tank may result in the presence of Dichlorobenzene-1,4 (para) to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	710	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. A spill from the holding tank may result in the presence of Nitrogen to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	711	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. A spill from the holding tank may result in the presence of Phosphorus (total) to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	712	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is subject to the *Ontario Building Code Act, 1992*. 3. A spill from the holding tank may result in the presence of Sodium to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	713	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act*. 3. A spill from the holding tank may result in the presence of Acetone to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	714	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act*. 3. A spill from the holding tank may result in the presence of Chloride to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	715	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act*. 3. A spill from the holding tank may result in the presence of Dichlorobenzene-1,4 (para) to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	716	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act*. 3. A spill from the holding tank may result in the presence of Nitrogen to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	717	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. A spill from the holding tank may result in the presence of Phosphorus (total) to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	718	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system. 2. The system is a sewage works within the meaning of the *Ontario Water Resources Act* . 3. A spill from the holding tank may result in the presence of Sodium to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	719	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	720	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	721	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	722	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	723	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	724	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	725	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	726	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	727	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	728	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	729	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	730	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	731	1.The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2.The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3.The discharge from the designed bypass may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	732	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	733	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	734	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	735	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	736	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	737	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	738	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	739	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	740	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	741	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	742	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	743	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	744	1.The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2.The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3.The discharge from the designed bypass may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	745	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	746	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	747	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	748	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	749	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	750	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	751	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	752	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	753	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	754	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	755	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	756	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	757	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	758	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	759	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	760	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	761	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	762	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	763	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	764	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	765	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	766	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	767	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	768	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	769	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	770	1.The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2.The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3.The discharge from the designed bypass may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	771	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	772	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	773	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	774	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	775	1.The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2 The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3 The discharge from the designed bypass may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	776	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	777	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	778	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	779	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	780	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	781	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	782	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	783	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass. 2. The wastewater treatment facility is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge from the designed bypass may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	784	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Antimony or one or more of its compounds containing Antimony in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	785	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	786	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	787	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	788	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	789	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Chlorophenol-2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	790	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	791	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	792	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	793	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dibutyl phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	794	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	795	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	796	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorophenol-2,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	797	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	798	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	799	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	800	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	801	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	802	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	803	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	804	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	805	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	806	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	807	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is not more than 500 cubic metres on an annual basis. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	808	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Antimony or one or more of its compounds containing Antimony in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	809	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	810	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Barium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	811	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	812	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	813	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Chlorophenol-2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	814	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	815	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	816	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	817	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dibutyl phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	818	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	819	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	820	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorophenol-2,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	821	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	822	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	823	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	824	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	825	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	826	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	827	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	828	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	829	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	830	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	831	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	832	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Antimony or one or more of its compounds containing Antimony in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	833	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	834	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Barium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	835	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	836	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	837	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Chlorophenol-2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	838	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	839	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	840	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	841	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dibutyl phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	842	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	843	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	844	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorophenol-2,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	845	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	846	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	847	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	848	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	849	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	850	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	851	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	852	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	853	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	854	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	855	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	856	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Antimony or one or more of its compounds containing Antimony in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	857	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	858	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Barium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	859	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	860	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	861	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Chlorophenol-2 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	862	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	863	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	864	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	865	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dibutyl phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	866	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	867	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	868	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorophenol-2,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	869	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	870	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	871	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	872	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	873	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	874	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	875	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	876	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	877	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	878	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	879	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	880	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Antimony or one or more of its compounds containing Antimony in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	881	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	882	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	883	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	884	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	885	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Chlorophenol-2 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	886	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	887	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	888	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	889	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dibutyl phthalate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	890	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	891	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	892	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Dichlorophenol-2,4 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	893	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Ethylene Glycol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	894	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.3 - 8.1	4.2 - 6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	895	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	896	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	897	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	898	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	899	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	900	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Phenol (or its salts) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	901	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	902	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, b, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	903	1. The system is a wastewater treatment facility that discharges directly to land or surface water through a means other than a designed bypass. 2. The system is designed to discharge treated sanitary sewage at average daily rate that is more than 50,000 cubic metres on an annual basis. 3. The discharge may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, b, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	904	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	905	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	906	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	907	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	908	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	909	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	910	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	911	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	912	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	913	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	914	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	915	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	916	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	917	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	918	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	919	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	920	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	921	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	922	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	923	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	924	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	925	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	926	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	927	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	928	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	929	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	930	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	931	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	932	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	933	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	934	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	935	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	936	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	937	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	938	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	939	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	940	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	941	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is not more than 500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	942	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	943	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	944	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	945	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	946	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	947	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	948	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	949	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	950	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	951	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	952	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	953	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	954	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	955	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	956	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	957	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	958	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	959	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	960	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	961	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	962	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	963	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	964	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	965	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	966	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	967	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	968	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	969	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	970	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	971	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	972	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	973	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	974	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	975	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	976	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	977	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	978	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	979	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	980	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 500 but not more than 2,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	981	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	982	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	983	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	984	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	985	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	986	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	987	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	988	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	989	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	990	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	991	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	992	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	993	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	994	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	995	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	996	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	997	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	998	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	999	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1000	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1001	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1002	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1003	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1004	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1005	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1006	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1007	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1008	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1009	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1010	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1011	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1012	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1013	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1014	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1015	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1016	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1017	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1018	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1019	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 2,500 but not more than 17,500 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1020	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1021	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1022	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1023	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1024	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1025	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1026	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1027	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1028	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1029	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1030	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1031	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1032	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1033	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1034	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1035	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1036	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1037	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1038	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1039	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1040	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1041	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1042	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1043	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1044	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1045	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1046	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1047	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1048	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1049	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1050	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1051	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1052	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1053	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1054	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1055	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1056	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1057	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1058	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 17,500 but not more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1059	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1060	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1061	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1062	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1063	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1064	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1065	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1066	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1067	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1068	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1069	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1070	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1071	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is at or above grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1072	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1073	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1074	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1075	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1076	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1077	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1078	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1079	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1080	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1081	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1082	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1083	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	8 - 10	6	
			HVA		6	
			SGRA		6	
	1084	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste and is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1085	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1086	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1087	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1088	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1089	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1090	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1091	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1092	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Nitrosodimethylamine-N (NDMA) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1093	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1094	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1095	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1096	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	8 - 10	6	
			HVA		6	
			SGRA		6	
	1097	1. The system is a treatment tank or storage tank that is part of a sewage works within the meaning of the *Ontario Water Resources Act* , the tank treats or stores sanitary sewage containing human waste, and a part of the tank, but not all, is below grade. 2. The system is associated with a wastewater treatment facility that is designed to discharge treated sanitary sewage at an average daily rate that is more than 50,000 cubic metres on an annual basis. 3. A spill from the system may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of a dense non-aqueous phase liquid.	1098	1. The storage of a DNAPL at or above grade. 2. A spill of the DNAPL may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1099	1. The storage of a DNAPL at or above grade. 2. A spill of the DNAPL may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1100	1. The storage of a DNAPL at or above grade. 2. A spill of the DNAPL may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1101	1. The storage of a DNAPL at or above grade. 2. A spill of the DNAPL may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of a dense non-aqueous phase liquid.	1102	1. The storage of a DNAPL at or above grade. 2. A spill of the DNAPL may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1103	1. The storage of a DNAPL below grade. 2. A spill of the DNAPL may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1104	1. The storage of a DNAPL below grade. 2. A spill of the DNAPL may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1105	1. The storage of a DNAPL below grade. 2. A spill of the DNAPL may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1106	1. The storage of a DNAPL below grade. 2. A spill of the DNAPL may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of a dense non-aqueous phase liquid.	1107	1. The storage of a DNAPL below grade. 2. A spill of the DNAPL may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D		6	
			HVA		6	
			SGRA		6	
	1108	1. The storage of a DNAPL if a portion, but not all, of the storage is below grade. 2. A spill of the DNAPL may result in the presence of Dioxane-1,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1109	1. The storage of a DNAPL if a portion, but not all, of the storage is below grade. 2. A spill of the DNAPL may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1110	1. The storage of a DNAPL if a portion, but not all, of the storage is below grade. 2. A spill of the DNAPL may result in the presence of Tetrachloroethylene (PCE) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6
	1111	1. The storage of a DNAPL if a portion, but not all, of the storage is below grade. 2. A spill of the DNAPL may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D			6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of a dense non-aqueous phase liquid.	1112	1. The storage of a DNAPL if a portion, but not all, of the storage is below grade. 2. A spill of the DNAPL may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C,/C1	2 - 10		
			WHPA-D		6	
			HVA		6	
			SGRA		6	
The handling and storage of pesticide.	1113	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1114	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1115	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1116	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1117	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	1118	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1119	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			10
			HVA			
			SGRA			
	1120	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1121	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1122	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	1123	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	1124	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1125	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1126	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1127	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1128	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1129	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1130	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1131	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1132	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1133	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1134	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1135	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1136	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1137	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1138	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1139	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1140	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1141	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1142	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1143	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1144	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1145	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1146	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1147	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1148	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1149	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1150	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1151	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1152	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1153	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1154	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1155	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1156	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1157	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1158	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1159	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1160	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1161	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1162	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1163	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1164	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1165	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1166	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1167	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1168	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1169	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1170	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1171	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1172	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1173	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1174	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1175	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1176	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1177	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1178	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1179	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1180	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1181	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1182	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1183	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1184	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1185	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1186	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1187	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1188	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1189	1. A pesticide is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1190	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1191	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dicamba in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1192	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1193	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Dichloropropene-1,3 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1194	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Glyphosate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1195	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPA (2-methyl-4-chlorophenoxyacetic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1196	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act* . 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of MCPB (4-(4-chloro-2-methylphenoxy)butanoic acid) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of pesticide.	1197	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Mecoprop in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1198	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metalaxyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1199	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Metolachlor or s-Metolachlor in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1200	1. A pesticide is stored for retail sale or for use in extermination within the meaning of the *Pesticides Act*. 2. The total mass of all materials stored that contain the pesticide, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the pesticide or material containing the pesticide may result in the presence of Pendimethalin in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
The storage of agricultural source material.	1201	1. The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of agricultural source material.	1202	1. The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1203	1. The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1204	1. The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1205	1. The agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1206	1. The agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of agricultural source material.	1207	1. A portion, but not all, of the agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1208	1. A portion, but not all, of the agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is not more than 0.5 nutrient units per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1209	1. The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1210	1. The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1211	1. The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of agricultural source material.	1212	1. The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1213	1. The agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1214	1. The agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1215	1. A portion, but not all, of the agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1216	1. A portion, but not all, of the agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 0.5, but not more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of agricultural source material.	1217	1. The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1218	1. The agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1219	1. The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1220	1. The agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1221	1. The agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of agricultural source material.	1222	1. The agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1223	1. A portion, but not all, of the agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1224	1. A portion, but not all, of the agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The weight or volume of manure stored annually on a farm unit is sufficient to annually land apply agricultural source material at a rate that is more than 1.0 nutrient unit per acre of the farm units. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
The handling and storage of an organic solvent.	1225	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1226	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1227	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1228	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1229	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1230	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1231	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1232	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1233	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1234	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1235	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1236	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is not more than 25 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1237	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1238	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1239	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1240	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1241	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1242	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1243	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1244	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1245	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1246	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1247	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1248	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 25, but not more than 250 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1249	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1250	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1251	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1252	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1253	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1254	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1255	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1256	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1257	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1258	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1259	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1260	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 250, but not more than 2,500 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1261	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1262	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1263	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1264	1. The organic solvent is stored in a container at or above grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1265	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1266	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1267	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1268	1. The organic solvent is stored in a container that is located below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1269	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Carbon Tetrachloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1270	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Chloroform in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1271	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Methylene Chloride (Dichloromethane) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of an organic solvent.	1272	1. The organic solvent is stored in a container a part of which, but not all, is below grade. 2. The quantity of organic solvent stored is more than 2,500 litres. 3. A spill of the solvent may result in the presence of Pentachlorophenol in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
The handling and storage of commercial fertilizer.	1273	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1274	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1275	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1276	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is not more than 25 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of commercial fertilizer.	1277	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1278	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	1279	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1280	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 25 but not more than 250 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1281	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of commercial fertilizer.	1282	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			
			HVA			
			SGRA			
	1283	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1284	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 250 but not more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1285	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1286	1. The commercial fertilizer is stored at a facility where it is manufactured or processed, or from which it is wholesaled, excluding storage related solely to retail sale or in relation to the application of the fertilizer. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of commercial fertilizer.	1287	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1288	1. The commercial fertilizer is stored for retail sale or in relation to its application. 2. The total mass of all materials stored that contain the commercial fertilizer, in any form including liquid or solid, is more than 2,500 kilograms. 3. A spill of the fertilizer or material containing the fertilizer may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
The handling and storage of fuel.	1289	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1290	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	1291	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1292	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	1293	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			10
			HVA			
			SGRA			
	1294	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1295	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1296	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1297	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1298	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1299	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1300	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1301	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1302	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1303	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1304	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1305	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1306	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1307	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1308	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1309	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1310	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1311	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1312	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1313	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1314	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1315	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1316	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1317	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1318	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is not more than 25 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1319	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1320	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1321	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1322	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1323	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1324	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1325	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1326	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1327	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1328	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1329	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1330	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1331	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1332	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1333	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1334	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1335	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1336	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1337	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1338	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1339	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1340	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000* , but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1341	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000* , but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1342	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000* , but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1343	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000* , but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1344	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000* , or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1345	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1346	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1347	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1348	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 25, but not more than 250 L. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1349	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1350	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1351	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1352	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1353	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1354	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1355	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1356	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1357	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1358	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1359	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1360	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1361	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1362	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1363	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1364	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1365	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1366	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1367	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1368	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1369	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1370	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1371	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1372	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1373	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1374	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1375	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1376	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1377	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1378	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 250, but not more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1379	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1380	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1381	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1382	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1383	1. The storage of liquid fuel in a tank at or above grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1384	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1385	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1386	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1387	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1388	1. The storage of liquid fuel in a tank at or above grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1389	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1390	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1391	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1392	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1393	1. The storage of liquid fuel in a tank below grade and at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1394	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1395	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1396	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1397	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1398	1. The storage of liquid fuel in a tank below grade at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1399	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1400	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1401	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1402	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1403	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade at a facility as defined in section 1 of O. Reg. 213/01 (Fuel Oil) made under the *Technical Standards and Safety Act, 2000* or a facility as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, but not including a bulk plant. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of fuel.	1404	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1405	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1406	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1407	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1408	1. The storage of liquid fuel in a tank, a part of which, but not all, is below grade and at a bulk plant as defined in section 1 of O. Reg. 217/01 (Liquid Fuels) made under the *Technical Standards and Safety Act, 2000*, or a facility that manufacturers or refines fuel. 2. The fuel is stored in a quantity that is more than 2,500 litres. 3. A spill of the fuel may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1409	1. The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1410	1. The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1411	1. The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1412	1. The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1413	1. The non-agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1414	1. The non-agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1415	1. A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1416	1. A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is less than 0.5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1417	1. The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1418	1. The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1419	1. The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1420	1. The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1421	1. The non-agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1422	1. The non-agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1423	1. A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1424	1. A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is at least 0.5 tonnes but not more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1425	1. The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1426	1. The non-agricultural source material is stored at or above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1427	1. The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1428	1. The non-agricultural source material is stored at or above grade on a temporary field nutrient storage site. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1429	1. The non-agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1430	1. The non-agricultural source material is stored below grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1431	1. A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1432	1. A portion, but not all, of the non-agricultural source material is stored above grade in or on a permanent nutrient storage facility. 2. The mass of nitrogen in the non-agricultural source material stored is more than 5 tonnes. 3. A spill of the material or runoff from the area where the material is stored may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
The handling and storage of road salt.	1433	1. The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is less than 500 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1434	1. The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is less than 500 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1435	1. The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is less than 500 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1436	1. The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is less than 500 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of road salt.	1437	1. The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is at least 500, but not more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1438	1. The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is at least 500, but not more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1439	1. The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is at least 500, but not more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1440	1. The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is at least 500, but not more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1441	1. The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of road salt.	1442	1. The storage of road salt in a manner that may result in its exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1443	1. The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1444	1. The storage of road salt in a salt dome or similar facility designed to protect the road salt from exposure to precipitation or runoff from precipitation or snow melt. 2. The quantity stored is more than 5,000 tonnes. 3. Runoff from the area in which the salt is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
The storage of snow.	1445	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1446	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1447	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1448	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1449	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1450	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1451	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1452	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1453	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1454	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1455	1. The snow is stored at or above grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1456	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1457	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1458	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1459	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1460	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1461	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1462	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1463	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8.1 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1464	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1465	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1466	1. The snow is stored below grade. 2. The area upon which snow is stored is at least 0.01, but not more than 0.5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1467	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1468	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1469	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1470	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1471	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1472	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1473	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1474	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1475	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1476	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1477	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1478	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1479	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1480	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1481	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1482	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1483	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1484	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1485	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1486	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1487	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1488	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 0.5, but not more than 1 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1489	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1490	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1491	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1492	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1493	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1494	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1495	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1496	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1497	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1498	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1499	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1500	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1501	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1502	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1503	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1504	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1505	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1506	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1507	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1508	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1509	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1510	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 1, but not more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1511	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1512	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1513	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1514	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1515	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1516	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1517	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1518	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1519	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1520	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1521	1. The snow is stored at or above grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1522	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Chloride in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1523	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1524	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1525	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1526	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1527	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1528	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1529	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1530	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1531	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Sodium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of snow.	1532	1. The snow is stored below grade. 2. The area upon which snow is stored is more than 5 hectares. 3. Runoff from the area in which the snow is stored may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1533	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1534	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1535	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1536	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1537	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1538	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1539	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1540	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1541	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1542	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1543	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			7 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1544	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Sulphide (Hydrogen) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1545	1. Tailings from mining operations are stored in a pit. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E			8 - 10
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1546	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1547	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1548	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1549	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1550	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Cyanide (CN-) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1551	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1552	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1553	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1554	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1555	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1556	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1557	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Sulphide (Hydrogen) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1558	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is not part of a facility for which the NPRI Notice requires a person to report. 3. A discharge from the storage area may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1559	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1560	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1561	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1562	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1563	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1564	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1565	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1566	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1567	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Nitrogen in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1568	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Phosphorus (total) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1569	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1570	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Sulphide (Hydrogen) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1571	1. Tailings from mining operations are stored in a pit. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1572	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1573	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1574	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1575	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1576	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1577	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1578	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1579	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Nickel or one or more of its compounds containing Nickel in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1580	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1581	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Phosphorus (total) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D			
			HVA			
			SGRA			
	1582	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1583	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Sulphide (Hydrogen) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1584	1. Tailings from mining operations are stored using an impoundment structure located on the surface. 2. The site is part of a facility for which the NPRI Notice requires a person to report and the report must include information in relation to a substance listed in Group 1, 2, 3 or 4 of Part 1 of Schedule 1 or Part 2 of Schedule 1 of the notice. 3. A discharge from the storage area may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the EPA	1585	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is not more than 1 hectare. 3. The disposal may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1586	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is not more than 1 hectare. 3. The disposal may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1587	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is not more than 1 hectare. 3. The disposal may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1588	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is not more than 1 hectare. 3. The disposal may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1589	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is not more than 1 hectare. 3. The disposal may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			
	1590	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is not more than 1 hectare. 3. The disposal may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1591	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 1, but not more than 10 hectares. 3. The disposal may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1592	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 1, but not more than 10 hectares. 3. The disposal may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1593	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 1, but not more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1594	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 1, but not more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1595	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 1, but not more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1596	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 1, but not more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1597	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 10 hectares. 3. The disposal may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	6.4 - 8.1	4.5 - 6.3
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1598	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 10 hectares. 3. The disposal may result in the presence of one or more Polycyclic Aromatic Hydrocarbons (PAHs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1599	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F1 (nC6-nC10) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1600	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F4 (>nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1601	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F2 (>nC10-nC16) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1602	1. The land disposal of petroleum refining waste within the meaning of clause (d) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) R.R.O. 1990 made under the *Environmental Protection Act*, is undertaken at the site. 2. The area where the land disposal is undertaken is more than 10 hectares. 3. The disposal may result in the presence of Petroleum Hydrocarbons F3 (>nC16-nC34) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1603	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1604	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1605	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1606	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1607	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1608	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1609	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1610	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1611	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1612	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1613	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1614	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1615	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1616	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1617	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1618	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1619	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1620	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1621	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1622	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1623	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1624	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1625	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1626	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1627	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1628	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1629	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1630	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1631	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1632	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1633	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1634	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1635	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1636	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1637	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1638	1. The land disposal of hazardous waste, liquid industrial waste, or processed liquid industrial waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347, R.R.O. 1990 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1639	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1640	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1641	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1642	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1643	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1644	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1645	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1646	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1647	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1648	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1649	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1650	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1651	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1652	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1653	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1654	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1655	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1656	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1657	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1658	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1659	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1660	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1661	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1662	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1663	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1664	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1665	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1666	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1667	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1668	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1669	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1670	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1671	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1672	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1673	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1674	1. The land disposal of municipal waste, within the meaning of clauses (a) and (b) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	8 - 10	6	
			HVA		6	
			SGRA		6	

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1675	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1676	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1677	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1678	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1679	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1680	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1681	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1682	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1683	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1684	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1685	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1686	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is less than 1 hectare. 3. A discharge from the area where the waste is disposed may result is the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1687	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1688	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1689	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1690	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1691	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1692	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1693	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1694	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1695	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1696	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act* , is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1697	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act* , is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1698	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act* , is undertaken at the site. 2. The fill area is at least 1 but not more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1699	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act* , is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1700	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act* , is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1701	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1702	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1703	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1704	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1705	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1706	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Nitrogen in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1707	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1708	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1709	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Uranium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1710	1. The land disposal of industrial waste or commercial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The fill area is more than 10 hectares. 3. A discharge from the area where the waste is disposed may result is the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	8 - 10	6	
			HVA		6	
			SGRA		6	
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1711	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1712	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1713	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1714	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D			8 - 10
			HVA			
			SGRA			
	1715	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1716	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1717	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1718	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1719	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1720	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1721	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1722	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1723	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1724	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1725	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1726	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1727	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1728	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1729	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1730	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1731	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1732	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1733	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1734	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is not more than 380 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1735	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1736	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1737	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1738	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1739	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1740	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1741	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1742	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1743	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1744	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1745	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1746	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1747	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1748	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1749	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1750	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1751	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1752	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1753	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1754	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1755	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1756	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1757	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1758	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380 but not more than 3,800 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1759	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1760	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1761	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1762	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	8
			HVA			
			SGRA			
	1763	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1764	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1765	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1766	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1767	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1768	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1769	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1770	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1771	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1772	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1773	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1774	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1775	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1776	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1777	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1778	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1779	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1780	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1781	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1782	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800 but not more than 38,000 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1783	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1784	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1785	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1786	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			9 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1787	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1788	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1789	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1790	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1791	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1792	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1793	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1794	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1795	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1796	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1797	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1798	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1799	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1800	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1801	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1802	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1803	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1804	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1805	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1806	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000 but not more than 380,000 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1807	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1808	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1809	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1810	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8.1 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1811	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1812	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1813	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1814	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1815	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1816	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1817	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1818	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1819	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1820	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1821	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1822	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1823	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1824	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1825	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1826	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1827	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1828	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1829	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1830	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 380,000 but not more than 3,800,000 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7.2 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1831	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1832	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1833	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1834	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			8 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1835	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1836	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1837	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1838	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1839	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1840	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1841	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1842	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1843	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1844	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1845	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1846	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1847	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1848	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1849	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1850	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1851	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.4 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1852	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1853	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1854	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 3,800,000 but not more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1855	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1856	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Atrazine in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1857	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1858	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) adipate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1859	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Bis(2-ethylhexyl) phthalate in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1860	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of BTEX in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1861	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1862	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Carbofuran in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1863	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Chlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1864	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Copper or one or more of its compounds containing Copper in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1865	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Cyanide (CN-) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1866	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,2 (ortho) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1867	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Dichlorobenzene-1,4 (para) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1868	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorobenzene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1869	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Hexachlorocyclopentadiene in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1870	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1871	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1872	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1873	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Oxamyl in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1874	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichlorobenzene-1,2,4 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1875	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethane-1,1,1 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1876	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Trichloroethylene or another DNAPL that could degrade to Trichloroethylene in groundwater or surface	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1877	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Vinyl chloride or another DNAPL that could degrade to vinyl chloride in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	8 - 10	6	
			HVA		6	
			SGRA		6	
	1878	1. The land disposal of liquid industrial waste within the meaning of clause (c) of the definition of "land disposal" in section 1 of Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, is undertaken at the site. 2. The combined rate of discharge of all wells located at the site is more than 38,000,000 cubic metres per year. 3. The disposal of waste may result in the presence of Zinc or one or more of its compounds containing Zinc in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1879	1. PCB waste is stored below grade in a facility or engineered cell. 2. The PCB waste is stored at a PCB waste disposal site as described in Section 3 of Regulation 362 (Waste Management – PCBs), R.R.O. 1990, made under the *Environmental Protection Act* or was delivered to a site under written instructions of a Director in accordance with clause 8(a) of that regulation. 3. A spill of the waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1880	1. PCB waste stored in drums above or at grade. 2. The PCB waste is stored at a PCB waste disposal site as described in Section 3 of Regulation 362 (Waste Management – PCBs), R.R.O. 1990, made under the *Environmental Protection Act* or was delivered to a site under written instructions of a Director in accordance with clause 8(a) of that regulation. 3. A spill of the waste may result in the discharge of one or more Polychlorinated Biphenyls (PCBs) to land or water	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1881	1. PCB waste stored in storage tanks below grade. 2. The PCB waste is stored at a PCB waste disposal site as described in Section 3 of Regulation 362 (Waste Management – PCBs), R.R.O. 1990, made under the *Environmental Protection Act* or was delivered to a site under written instructions of a Director in accordance with clause 8(a) of that regulation. 3. A spill of the waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1882	1. PCB waste stored a storage tank that is installed partially below grade. 2. The PCB waste is stored at a PCB waste disposal site as described in Section 3 of Regulation 362 (Waste Management – PCBs), R.R.O. 1990, made under the *Environmental Protection Act* or was delivered to a site under written instructions of a Director in accordance with clause 8(a) of that regulation. 3. A spill of the waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1883	1. PCB waste is stored in an outdoor area and not in a container. 2. The PCB waste is stored at a PCB waste disposal site as described in Section 3 of Regulation 362 (Waste Management – PCBs), R.R.O. 1990, made under the *Environmental Protection Act* or was delivered to a site under written instructions of a Director in accordance with clause 8(a) of that regulation. 3. A spill of the waste may result in the presence of one or more Polychlorinated Biphenyls (PCBs) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1884	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1885	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Barium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1886	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1887	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1888	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1889	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1890	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1891	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1892	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1893	1. Hazardous waste or liquid industrial waste is stored at or above grade. 2. A discharge of the waste may result in the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1894	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1895	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Barium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1896	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1897	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1898	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1899	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1900	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1901	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1902	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1903	1. Hazardous waste or liquid industrial waste is stored below grade. 2. A discharge of the waste may result in the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E		9 - 10	6 - 8.1
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1904	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1905	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Barium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1906	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1907	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Chromium VI in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	9 - 10	7 - 8.1	4.5 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1908	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	IPZ-1, IPZ-2, IPZ-3, WHPA-E	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1909	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1910	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1911	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7 - 9	4.8 - 6.4
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1912	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1913	1. Hazardous waste or liquid industrial waste is stored, and a portion, but not all of the waste is stored below grade. 2. A discharge of the waste may result in the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	7.2 - 9	4.8 - 7
			WHPA-A, WHPA B, WHPA-C/C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1914	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1915	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1916	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1917	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1918	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1919	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1920	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1921	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6

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Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1922	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		10	6 - 8
			HVA			6
			SGRA			6
	1923	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste at or above grade. 2. A discharge of the waste may result in the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D		8 - 10	6
			HVA			6
			SGRA			6
	1924	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1925	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**			7 - 10
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1926	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1927	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1928	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1929	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1930	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	6.3 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1931	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1932	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1933	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores the waste below grade. 2. A discharge of the waste may result in the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		10	7 - 9
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1934	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Arsenic or one or more of its compounds containing Arsenic in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1935	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Barium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		9 - 10	5.6 - 8.1
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1936	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Cadmium or one or more of its compounds containing Cadmium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1937	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Chromium VI in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	4.9 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1938	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Dichlorophenoxy Acetic Acid (D-2,4) in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1939	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Lead or one or more of its compounds containing Lead in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1940	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Mercury or one or more of its compounds containing Mercury in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**	10	8 - 9	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1941	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Selenium or one or more of its compounds containing Selenium in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 1 – DRINKING WATER THREATS – CHEMICALS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1942	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Silver or one or more of its compounds containing Silver in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6
	1943	1. A site that is not approved to accept hazardous waste or liquid industrial waste but accepts a waste described in clause (p), (q), (r), (s), (t) or (u) of the definition of hazardous waste as defined in Regulation 347 (General - Waste Management) made under the *Environmental Protection Act*, or in clause (d) of the definition of liquid industrial waste in that regulation, and stores a portion of the waste, but not all, below grade. 2. A discharge of the waste may result in the presence of Trichlorophenoxyacetic acid-2,4,5 in groundwater or surface water.	**IPZ-1, IPZ-2, IPZ-3, WHPA-E**		8 - 10	5.4 - 7.2
			WHPA-A, WHPA B, WHPA-C, WHPA-C1, WHPA-D	10	8	6
			HVA			6
			SGRA			6

TABLE 2 – DRINKING WATER THREATS – PATHOGENS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The application of agricultural source material to land.	1944	1. Agricultural source material is applied to land in any quantity.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The application may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
The use of land as livestock grazing or pasturing land, an outdoor confinement area or a farm-animal yard. O. Reg. 385/08, s. 3.	1945	1. The use of land as livestock grazing or pasturing land for one or more animals.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The land use may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
	1946	1. The use of land as an outdoor confinement area or a farm-animal yard for one or more animals.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The land use may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1947	1. The system is a combined sewer that may discharge sanitary sewage containing human waste to surface water.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The discharge may result in the presence of one or more pathogens in surface water.	WHPA-A & WHPA-B			
	1948	1. The system is a wastewater treatment facility that may discharge sanitary sewage containing human waste to surface water by way of a designed bypass.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The discharge may result in the presence of one or more pathogens in surface water.	WHPA-A & WHPA-B			
	1949	1. The system is a storm water management facility designed to discharge storm water to land or surface water.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E		9 - 10	6 - 8.1
		2. The discharge may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B		10.0	8.0

TABLE 2 – DRINKING WATER THREATS – PATHOGENS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1950	1. The system discharges to surface water and its primary functions include conveying sewage from a meat plant. 2. The discharge may result in the presence of one or more pathogens in surface water.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	8 - 10	6 - 7.2	4.2 - 5.6
			WHPA-A & WHPA-B			
	1951	1. The system discharges to surface water and its primary functions include conveying sewage from a seafood processing operation. 2. The discharge may result in the presence of one or more pathogens in surface water.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**		9 - 10	6 - 8.1
			WHPA-A & WHPA-B			
	1952	1. The system discharges to surface water and its primary functions include conveying sewage from a dairy producer or a dairy product manufacturing operation. 2. The discharge may result in the presence of one or more pathogens in surface water.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**		9 - 10	6 - 8.1
			WHPA-A & WHPA-B			
	1953	1. The system discharges to surface water and its primary functions include conveying sewage from an animal food manufacturing operation that manufactures food from animal sources. 2. The discharge may result in the presence of one or more pathogens in surface water.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**		9 - 10	6 - 8.1
			WHPA-A & WHPA-B			
	1954	1. The system discharges to surface water and its primary functions include conveying sewage from a pulp and paper mill. 2. The discharge may result in the presence of one or more pathogens in surface water.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**		9 - 10	6 - 8.1
			WHPA-A & WHPA-B			
The management of agricultural source material.	1955	1. The use of land or water for aquaculture. 2. The land use may result in the presence of one or more pathogens in surface water.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**		9 - 10	6 - 8.1
			WHPA-A & WHPA-B			

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DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The establishment, operation or maintenance of a system that collects, stores, transmits, treats or disposes of sewage.	1956	1. The system is an earth pit privy, privy vault, cesspool, or a leaching bed system and its associated treatment unit and is a sewage system as defined in section 1 of O. Reg. 350/06 (Building Code) made under the *Building Code Act, 1992* or a sewage works as defined in section 1 of the *Ontario Water Resources Act* .	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	10.0	8 - 9	5.4 - 7.2
		2. A discharge from the system may result in the presence of one or more pathogens in groundwater or surface water.	**WHPA-A & WHPA-B**	10.0	8.0	6.0
	1957	1. The system requires or uses a holding tank for the retention of hauled sewage at the site where it is produced before its collection by a hauled sewage system.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	10.0	8 - 9	5.4 - 7.2
		2. A spill from the tank may result in the presence of one or more pathogens in groundwater or surface water.	**WHPA-A & WHPA-B**	10.0	8.0	6.0
	1958	1. The system is a wastewater collection facility that collects or transmits sewage containing human waste, but does not include any part of the facility that is a sewage storage tank or works used to carry out a designed bypass.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	10.0	8 - 9	5.4 - 7.2
		2. The discharge from the system may result in the presence of one or more pathogens in groundwater or surface water.	**WHPA-A & WHPA-B**	10.0	8.0	6.0
	1959	1. The system is a wastewater treatment facility that discharges to surface water through a means other than a designed bypass.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	8 - 10	6 - 7.2	4.2 - 5.6
		2. A discharge may result in the presence of one or more pathogens in groundwater or surface water.	**WHPA-A & WHPA-B**	10.0	8.0	6.0
	1960	1. The system is a sewage treatment tank or sewage storage tank in either a wastewater collection facility or wastewater treatment facility, and any part of the tank is at or above grade.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	9 - 10	7 - 8.1	4.5 - 6.4
		2. A spill from the tank may result in the presence of one or more pathogens in groundwater or surface water.	**WHPA-A & WHPA-B**	10.0	8.0	6.0
	1961	1. The system is a sewage treatment tank or sewage storage tank in a wastewater collection facility or a wastewater treatment facility and the tank is below grade.	**IPZ-1, IPZ-2, IPZ-3 & WHPA-E**	10.0	8 - 9	5.4 - 7.2
		2. A spill from the tank may result in the presence of one or more pathogens in groundwater or surface water.	**WHPA-A & WHPA-B**	10.0	8.0	6.0

TABLE 2 – DRINKING WATER THREATS – PATHOGENS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The storage of agricultural source material.	1962	1. Any portion of the agricultural source material is stored at or above grade in or on a permanent nutrient storage facility.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
	1963	1. The agricultural source material is stored entirely below grade in or on a permanent nutrient storage facility.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	10.0	8 - 9	5.4 - 7.2
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
	1964	1. The agricultural source material is stored at a temporary field nutrient storage site.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
The handling and storage of non-agricultural source material.	1965	1. The non-agricultural source material contains material generated by a seafood processing operation, a dairy producer, a dairy product manufacturing operation, an animal food manufacturing operation that manufactures food from animal sources, or a pulp and paper mill, and any portion of the material is stored at or above grade.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E		9 - 10	6 - 8.1
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B		10.0	8.0
	1966	1. The non-agricultural source material contains material generated by a meat plant, and any portion of the material is stored at or above grade.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0

TABLE 2 – DRINKING WATER THREATS – PATHOGENS

DRINKING WATER THREATS:	Reference Number	Under the following CIRCUMSTANCES:	Areas Within Vulnerable Area	Threat is Significant in Areas with a Vulnerabliity Score of:	Threat is Moderate in Areas with a Vulnerablitity Score of:	Threat is Low in Areas with a Vulnerability Score of:
Column 1	Column 2		Column 3	Column 4	Column 5	Column 6
The handling and storage of non-agricultural source material.	1967	1. The non-agricultural source material contains material generated by a seafood processing operation, a dairy producer, a dairy product manufacturing operation, an animal food manufacturing operation that manufactures food from animal sources, or a pulp and paper mill, and the material is stored entirely below grade.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E			8.1 - 10
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B		10.0	8.0
	1968	1. The non-agricultural source material contains material generated by a meat plant, and the material is stored entirely below grade.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	10.0	8 - 9	5.4 - 7.2
		2. A spill of the material or runoff from an area where the material is stored may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
The establishment, operation or maintenance of a waste disposal site within the meaning of Part V of the Environmental Protection Act.	1969	1. Land application of hauled sewage in any quantity.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The application may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10.0	8.0	6.0
The application of non-agricultural source material to land.	1970	1. The application of any quantity of non-agricultural source material that contains materials from a seafood processing operation, a dairy producer, a dairy product manufacturing operation, an animal food manufacturing operation that manufactures food from animal sources, or a pulp and paper mill.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E		9 - 10	6 - 8.1
		2. The application may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B		10.0	8.0
	1971	1. The application of any quantity of non-agricultural source material that contains materials from a meat plant or sewage works.	IPZ-1, IPZ-2, IPZ-3 & WHPA-E	8 - 10	6 - 7.2	4.2 - 5.6
		2. The application may result in the presence of one or more pathogens in groundwater or surface water.	WHPA-A & WHPA-B	10	8	6